

# EASTPORT-SOUTH MANOR JR. SR. HIGH SCHOOL

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## WEEKLY OBJECTIVES

**Subject: PHYSICAL SCIENCE**

**Week #: 5**

**Date: 9/30/2013**

Teachers: Fine, Aracri, Failla

Topic: Metric Measurement/Motion

Learning Objectives:

1. Students will be able to use a balance scale to measure mass using three different methods. (directly, liquids, & measure dry chem.)
2. Students will be able to differentiate between distance/displacement, speed/velocity, constant speed, average speed, instantaneous speed.
3. Students will be able interpret d/t graphs

Teaching Strategies:

1. SMART presentation/discussion?
2. Teacher/Student demonstration?
3. Independent and group activities?
4. Teacher directed question & answer?

Learning Activities:

1. Metric Measurement labs - Mass
2. Average speed Demo
3. BNSG video Motion

Assessment:

1. Metric Measurement – Mass Lab
2. Motion Vocabulary homework

**Eastport-South Manor Central School District**

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